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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/026,610	12/21/2001	Stephen Quirk	15829	9118
22827	7590 11/29/2005		EXAM	INER
DORITY & MANNING, P.A. POST OFFICE BOX 1449			SNAY, JEFFREY R	
GREENVILLE, SC 29602-1449			ART UNIT	PAPER NUMBER
,			1743	

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/026,610	QUIRK ET AL.
Office Action Summary	Examiner	Art Unit
	Jeffrey R. Snay	1743
The MAILING DATE of this comm Period for Reply	unication appears on the cover sheet wi	th the correspondence address
 Failure to reply within the set or extended period for re 	MAILING DATE OF THIS COMMUNIC ons of 37 CFR 1.136(a). In no event, however, may a remmunication. In statutory period will apply and will expire SIX (6) MON apply will, by statute, cause the application to become AB has after the mailing date of this communication, even if the status of the stat	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s)	filed on 16 September 2005.	
2a)⊠ This action is FINAL.	2b)⊠ This action is non-final.	
3) Since this application is in condition	on for allowance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the pra-	ctice under <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>69-94</u> is/are pending in the	he application.	
4a) Of the above claim(s) is	s/are withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>69-94</u> is/are rejected.		. ·
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to rest	triction and/or election requirement.	
Application Papers		
9)☐ The specification is objected to by	the Examiner.	
10) The drawing(s) filed on is/a	re: a)☐ accepted or b)☐ objected to l	by the Examiner.
Applicant may not request that any ob-	pjection to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).
	ing the correction is required if the drawing(, , ,
11)☐ The oath or declaration is objected	I to by the Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a clai a) All b) Some * c) None of		119(a)-(d) or (f).
1. Certified copies of the priori	ity documents have been received.	
2. Certified copies of the priori	ity documents have been received in A	pplication No
Copies of the certified copie	es of the priority documents have been	received in this National Stage
application from the Interna	tional Bureau (PCT Rule 17.2(a)).	
* See the attached detailed Office ac	tion for a list of the certified copies not	received.
Attachment(s)		·
1) Notice of References Cited (PTO-892)		Summary (PTO-413)
 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1449 		s)/Mail Date nformal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 09-16-2005 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims rejected under 35 U.S.C. 102(b) as being anticipated by Oberhardt ('133).

The reasons for this rejection are as set forth in paragraph 3 of the last Office action.

Response to Arguments

4. Applicant's arguments filed 09-16-05 have been fully considered but they are not persuasive. Applicant argues that Oberhardt fails to teach what is now recited as a means for producing a <u>negative</u> pressure differential. The argument is not persuasive

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because Oberhardt clearly contemplates the alternative embodiments of either a positive pressure differential (Figure 3) and a negative pressure differential (Figure 4A).

5. This is a Continued Examination of applicant's earlier Application No. 10/026610. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Snay whose telephone number is (571) 272-1264. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey R. Snay Primary Examiner Art Unit 1743 Page 4